

Claims

We claim:

1) In a system capable of communicating with RJ-11 wired  
equipment and a mobile phone, where the mobile phone having  
5 a first Bluetooth transceiver and where the mobile phone  
being capable of communicating with a wireless service  
provider, the system comprising:

a second Bluetooth transceiver, said second Bluetooth  
transceiver being capable of communicating with the first  
10 Bluetooth transceiver;

the system being capable of communication with the RJ-  
11 wired equipment so that:

a) calls placed to the mobile phone are capable of  
being received on the RJ-11 wired equipment; and

15 b) calls placed from the RJ-11 wired equipment are  
capable of being propagated over the wireless service.